

Dr. Duke's Phytochemical and Ethnobotanical Databases

List of Plants for VIOLAXANTHIN

Plant	Part	Low PPM	High PPM	StdDev	Reference
Actinidia chinensis	Fruit				--
Aglaonema commutatum	Fruit				Wealth of India.
Angelica archangelica	Leaf				--
Arbutus unedo	Leaf				--
Brassica oleracea var. capitata l.	Leaf				Jim Duke's personal files.
Calendula officinalis	Plant				--
Camellia sinensis	Leaf				--
Capsicum annuum	Fruit	2.0	205.0		--
Capsicum frutescens	Fruit				--
Carica papaya	Fruit				ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Carica papaya	Leaf				Jim Duke's personal files.
Citrus aurantium	Pericarp				--
Citrus limon	Leaf				--
Citrus sinensis	Tissue Culture				Jim Duke's personal files.
Citrus aurantium	Hull Husk				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Citrus aurantium	Plant				--
Citrus spp	Fruit				Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.
Citrus sinensis	Fruit				--
Citrus sinensis	Pericarp				Jim Duke's personal files.
Cucurbita pepo	Flower				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Daucus carota	Leaf				--

Plant	Part	Low PPM	High PPM	StdDev	Reference
Eschscholzia californica	Flower				--
Eschscholzia californica	Plant				--
Ficus carica	Fruit				--
Fucus vesiculosus	Plant				--
Ginkgo biloba	Leaf				Jim Duke's personal files.
Glycine max	Leaf				--
Helianthus annuus	Flower				--
Hordeum vulgare	Sprout Seedling				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Hypericum perforatum	Flower				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Lycopersicon esculentum	Fruit				--
Lycopodium selago	Plant				--
Medicago sativa	Leaf				--
Medicago sativa	Plant				ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Nicotiana tabacum	Leaf				ANON. 1948-1976. The Wealth of India raw materials. Publications and Information Directorate, CSIR, New Delhi. 11 volumes.
Oryza sativa	Plant				--
Panax ginseng	Leaf				--
Persea americana	Fruit				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
Petroselinum crispum	Shoot				--
Phoenix dactylifera	Fruit				Rizk, A.F.M. and Al-Nowaihi, A.S., The Phytochemistry of the Horticultural Plants of Qatar, Scientific and Applied Research Centre, University of Qatar.

Plant	Part	Low PPM	High PPM	StdDev	Reference
<i>Pinus sylvestris</i>	Leaf				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Tagetes patula</i>	Flower				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Taraxacum officinale</i>	Flower				Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
<i>Tussilago farfara</i>	Flower				--
<i>Ulex europaeus</i>	Flower				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Urtica dioica</i>	Seed	10.0	25.0		Blaschek, W., Hansel, R., Keller, K., Reichling, J., Rimpler, H., and Schneider, G. eds. 1998. Hager's Handbuch der Pharmazeutischen Praxis, Auflage Band 2 (A-K), 909 pp., (L-Z), 858 pp. Springer-Verlag, Berlin.
<i>Urtica dioica</i>	Plant				List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Urtica dioica</i>	Leaf				Jim Duke's personal files.
<i>Viola tricolor</i>	Flower	500.0	700.0		--
<i>Vitis vinifera</i>	Fruit				--
<i>Zea mays</i>	Leaf				--